FORM PTO-1390 (Modified) f OF COMMERCE PATENT AND TRADEMARK OFFICE O THE UNITED STATES TRANSMITTAL LETT DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US98/03178 February 19, 1998 February 19, 1997 TITLE OF INVENTION MULTI-PURPOSE CATHETER, CATHETER SYSTEMS, AND RADIATION TREATMENT APPLICANT(S) FOR DO/EO/US Jose Antonio CONDADO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is transmitted herewith (required only if not transmitted by the International Bureau). b. 🛛 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. 7. A copy of the International Search Report (PCT/ISA/210). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. 🗀 b. 🛛 have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 10. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 11.  $\boxtimes$ A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 13 to 18 below concern document(s) or information included: 13 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A change of power of attorney and/or address letter. 18. Certificate of Mailing by Express Mail 19. Other items or information:

510 Rec'd PCT/PTO 18 AUG 1999

U.S. APPLICATION	NO. (IF KNOWN, SEA CER		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
	y Assign of 6	PCT/US98/03178			5063		
20. The following fees are submitted:.					CALCULATIONS	F PTO USE ONLY	
BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)):    Search Report has been prepared by the EPO or JPO							
	ort has been prepared by the EPO						
✓ Internationa	l preliminary examination fee pai						
□ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))							
☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO							
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)						•	
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$670.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).					\$130.00		
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE				
Total claims	56 - 20 =	36	x \$18.0	0	\$648.00	·	
Independent claims	ndependent claims 6 - 3 = 3		x \$78.0	0	\$234.00	<u> </u>	
Multiple Dependent Claims (check if applicable).					\$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$1,682.00		
Reduction of 1/2 fo must also be filed (	r filing by small entity, if application (Note 37 CFR 1.9, 1.27, 1.28) (ch	able. Verified Small Entity State neck if applicable).	ement	Ø	\$841.00		
SUBTOTAL =					\$841.00		
Processing fee of \$130.00 for furnishing the English translation later than							
TOTAL NATIONAL FEE =					\$841.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).					\$0.00		
TOTAL FEES ENCLOSED =					\$841.00		
					Amount to be: refunded	\$	
					charged	\$	
A check in	the amount of <b>\$841.00</b>						
A check in the amount of \$841.00 to cover the above fees is enclosed.							
	rge my Deposit Account No.	to cover the above fees.					
A duplicate copy of this sheet is enclosed.							
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment							
to Deposit Account No. 04-1425 A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Matthew Phillips SIGNATURE							
Registration No. 43,403							
DORSEY & WHITNEY LLP 1001 Pennsylvania Avenue N.W.			Matthew Phillips				
Suite 300 South			NAME				
Washington, D.C	. 20004		43,403				
(202)824-8800		REGISTRATION NUMBER					
August 18, 1					999		
DATE				,			
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